B.Buvanesh

B.E (Mechanical Engineering) Contact No.: +91-7339616023 E-mail:- B.buvaneshrao@gmail.com

CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a graduate to grow while fulfilling organizational goals.

ORGANIZATIONAL EXPERIENCE

Company name : ASHOK LEYLAND ,Hosur.

Roll : Quality PDI (Pre-Delivery Inspection)

Duration : 22-02-2021 to Till date

Company name : Sundaram Auto Components Ltd , Plastics division , Hosur.

Roll : Production Department

Duration : 18.08.2020 to 30.11.2020

Company name : AVTEC LTD, Hosur.

Roll : Production Department

Duration : 10.11.2017 to 06.11.2019 (2years)

Roles in Present Company:

- Co-coordinating 5s activities throughout the plant.
- Measurement of labour productivity and efficiency
- Manpower Reducing.
- Capacity of each shop on different levels of target on shift basis
- Work out requirement of direct manpower and indirect manpower based on present month target
- 100% Quality inspection in line and zero defect customer requirement
- Finished Goods Dispatch Monitoring.
- Monthly Plan Allocating Based on Customer requirements.

Responsibilities:

- Handling production related tasks including planning, control.
- Handling project problems like alignment, visual checking.
- Setting up productiosity targets and achieve the same within time and cost parameters.
- Achieving Management Daily Targets.
- Attend the daily production and quality meeting..
- Quality problem solving in Production.
- Analysis of Daily Rejections & taking action plan for reducing rejection.
- Ensuring Personnel Productive equipments & all safety aspects for the Operators.

PERSONAL EXPERIENCE SKILLS

- Every month validate the **Process & check sheet**
- Issuing tools to Production, prepare 'Tool history card' and follow-up the same.
- Describe the step by step process and prepare Process flow diagram for existing and new development products.
- Prepare the **Process chart & Control chart** for existing and new development process.
- Process Planning, Monitoring and following all the process for development product.
- In process inspection every one hour to all process and prepare layout inspection to all part no.
- Making first off and last off inspection report of the components, whenever setting changed from first one to another.
- Awareness of **problem identification and solving,** maintaining quality and safety procedures.
- Involved in all **process improvements**.

PROJECTS

- Experimental study of mechanical properties using synthetic fiber and natural fiber (**TYPHA LATIFOLIA**) with epoxy resin.(Be Project)
- Pneumatic paper cup folding machine.(Diploma Project)
- Air cooler (Tech expo)

BASIC ACADEMIC CREDENTIALS

Qualification	Board/Institute	Year	Percentage
B.E (Mechanical Engg)	Anna University, Chennai ER. Perumal manimekalai college of engineering, Hosur.	2014-2017	6.55/10(CGPA)
Diploma (Mechanical Engg)	Department of technical education Chennai ER. Perumal manimekalai polytechnic College, Hosur.	2011-2014	82.43%

TECHINICAL SKILLS

- Extensive experience working with PC computers. Adept with Word, Excel and Power Point.
- Auto cad ,Catia ,Ptc creo
- Speaking and reading knowledge of English.

AREA OF INTREST

- Technical Process Planning (Manufacturing Department).
- Production.
- Automobile
- Quality

IN-PLANT TRAINING

- Undertaken an in-plant training in **CATERPILLAR INDIA PVT.LED**. on may 2012
- Undertaken an in-plant training in AMSTEEL CASTINGS PVT.LTD. on may 2013
- Undertaken an in-plant training in ATC LIMITED. On jun 2015

PERSONAL DETAILS

• Father Name :- D.Babu rao

• **Permanent Address** :- 23.19/18 Durga Nagar,

Hosur-635109 ,Krishnagiri(Dt), Tamil Nadu.

Date of Birth :- 15th april 1995

• **Strength** :- positive thinker ,Punctuality ,Planning ,Team work

• Language Known :- English, Tamil, Marathi, Telugu.

• Marital Status :- Single

• Nationality/Religion :- Indian / Hindu

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Place: Hosur

Date: (B.Buvanesh)